Infrastructure works are reported to be in progress. Financial closure has not yet been attained.

**Karcham Wangtoo HEP**—TEC of CEA has not so far been obtained. The Ministry of Environment and Forests has accorded site clearance for the project. Financial closure has not yet been attained.

**Goindwal Sahib TPP**—The major inputs/clearances tied up by the Company include environment clearance, water availability, no objection from the State Pollution Control Board, etc. The Company has been allotted a dedicated coal block (Tokisud North Sub-block), for which the Company is taking further actions. Financial closure has not yet been attained.

**Pending Hydro Electric Projects of Kerala**

869. SHRI N. K. PREMACHANDRAN: Will the Minister of POWER be pleased to state:

(a) the number of Hydro Electric Projects of Kerala denied permissions by the Government in the context of Cauvery dispute and details thereof;

(b) the limit of estimated cost amount of project to which clearance of Central Government is not essential;

(c) whether any project is pending to which clearance is essential; and

(d) whether any project is pending which is not directly connected with Cauvery dispute?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) Detailed Project Reports of the following four Hydro-electric Projects of Kerala located in Cauvery Basin have been returned for want of inter-State aspects:

| Sl. No. | Name of the Scheme | Installed Capacity (MW) | Estimated cost (Rs. Crores) | Date of return |
|---|---|---|---|---|
| 1. | Kerala Bhawani | 150 | 168.75 | Jan, 1992 |
| 2. | Pambar | 30 | 65.46 | March, 1990 |
| 3. | Kuttiyadi Aug. | 100 | 61.72 | May, 1992 |
| 4. | Mananthwadi | 240 | 69.12 | July, 1980 |

(b) All Hydro-electric schemes utilizing water of inter-State rivers irrespective of their estimated cost require concurrence of the Central Electricity Authority.

(c) No proposal of Hydro-electric Project in Kerala is pending with Central Electricity Authority for clearance. However, Puyankutty HEP (2x120 MW), which was accorded Techno-Economic Clearance by CEA at an estimated cost of Rs. 250 crores, would require fresh environment clearance.

(d) DPRs of five Hydro-electric Projects of Kerala details are given in the enclosed Statement (*See* below) which are not connected with Cauvery dispute, have been returned for resubmission after compliance with comments of CEA and CWC.

***Statement***

*Hydro-electric/multipurpose scheme of Kerala returned for resubmission.*

| Sl. No. | Name of the Schema | Installed Capacity (MW) | Estimated Cost (Rs. Crs.) | Date of Return of DPR | Remarks |
|---|---|---|---|---|---|
| 1 | Pandiar Punnapuzha | 2x35=70 | 22.0 | July 1982 | Involves inter-State aspect with Tamil Nadu. |
| 2 | Barapole | 2x3+2x1.5=9 | 12.7 | August 1991 | Involves inter-State aspect with Karnataka. |
| 3. | Pallivasal Rehabilitation | 3x20=60 | 45.48 | April 1992 | Due to major change in scope of works suggested by CEA/ CWC. |
| 4. | Karapara-Kuriarkutty (Multipurpose) | 2x12+3x20=84 | 85.64 (1990 PL) | June 1991 | The project has to be approved by TAC of Ministry of Water Resources (MOWR) in first instance. |
| 5. | *Athirapilly H.E. Project (revised DPR) | 2x80+1x3=163 | 364.46 (2001 PL) | June 2002 | Non-furnishing /tieing up of essential inputs/details. |

*This project was earlier cleared by CEA for a capacity of 160 MW on 13.5.1996